PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

11/14/2003

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WAKA 20.745 Attorney Docket No. UTILITY H. YAGISHITA PATENT APPLICATION First Inventor TRANSMITTAL **CRYSTAL UNIT** Title EV332283289US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. V (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification (Total Pages Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table. or a computer program listing appendix Background of the Invention Brief Summary of the Invention
 Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. [Total Sheets 5. Oath or Declaration English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🔽 (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 6. 🔲 PRIORITY CLAIM 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation ☐ Divisional of prior application No.: Prior application information: Examiner Art Unit: _______ Art Unit: ______ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 026304 **Customer Number:** Correspondence address below Name Address City Zip Code State Country Telephone Fax Registration No. (Attorney/Agent) Name (Print/Type) Thopas J. Bean 44,528

This collection of information is required by 3D CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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FEE TRANSMITTAL			Complete if Known						
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for FY 2004		Filing	Date						
		First Named Inventor H. YAC			GISHITA				
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name			-			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 810.00			Attorney Docket No. WAKA			20.475			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:	<u>Large</u> Fee	Large Entity Small Entity							
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		1 130	2051	65	Surcharge - lat	e filing fee or	oath		
Deposit Account Katten Muchin Zavis Rosenman	1052	2 50	2052		Surcharge - lat cover sheet	large - late provisional filing fee or sheet			
Name The Director is authorized to: (check all that apply)	1053	3 130	1053		Non-English sp	ecification			
Charge fee(s) indicated below Credit any overpayments	1812	2 2,520	1812 2	2,520	For filing a requ	uest for ex par	te reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	4 920*	1804		Requesting pul Examiner actio		R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	5 1,840°	1805	1,840*	Requesting pu Examiner action		R after		
FEE CALCULATION	125	1 110	2251	55	Extension for r	reply within fire	st month		
1. BASIC FILING FEE	1252	2 420	2252	210	Extension for I	reply within se	cond month		
Large Entity Small Entity	1253	3 950	2253	475	Extension for I	reply within thi	ird month		
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for a	reply within fo	urth month		
1001 770 2001 385 Utility filing fee	1255	5 2,010	2255	1,005	Extension for a	reply within fift	th month		
1002 340 2002 170 Design filing fee	140	1 330	2401	165	Notice of Appe	eal			
1003 530 2003 265 Plant filing fee	1402	2 330	2402	165	Filing a brief in	support of ar	n appeal	$\parallel \parallel \parallel$	
1004 770 2004 385 Reissue filing fee	1403	3 290	2403	145	Request for or	al hearing			
1005 160 2005 80 Provisional filing fee	1451	1 1,510	1451	1,510	Petition to insti	itute a public ι	use proceeding		
SUBTOTAL (1) (\$)	1452	2 110	2452	55	Petition to revi	ve - unavoidal	ble		
	1450	3 1,330	2453	665	Petition to revi	ive - unintentio	onal		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	150	1 11330	2501	665	Utility issue fee	e (or reissue)			
Extra Claims below Fee Paid Total Claims 10 -20** = X 18 =	1502	2 480	2502	240	Design issue f				
	1503	3 640	2503	320	Plant issue fee	е			
Claims Multiple Dependent	1460	130	1460	130	Petitions to the	e Commission	ier		
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1202	1809	770	2809	385	Filing a submis	a submission after final rejection			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each addit	ach additional invention to be ined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent		1 770	1				•		
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SUBTOTAL (2) **or number previously paid, if greater, For Reissues, see above	18	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY (Complete (if applicable))									
(Print/Type) Thomas I Pread Registration No. 144 528						Telephone			
Signature (Attorney/Agent) 44,320						Date			

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